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| Search Notes  | Application/Control No. 10524190 | Applicant(s)/Patent Under Reexamination HOLM ET AL. |
| | Examiner Kailash C Srivastava | Art Unit 1657 |

| SEARCHED | | | |
|----------------------------------|----------------------------------|------------|----------|
| Class | Subclass | Date | Examiner |
| Performed Partial Search in WEST | Performed partial search in WEST | 10/8/2009 | KCS |
| NONE | NONE | 10/8/2009 | KCS |
| Updated Partial Search in WEST | Updated partial search in WEST | 10/11/2009 | KCS |
| NONE | NONE | 10/11/2009 | KCS |
| Updated Partial Search in WEST | Updated Partial Search in WEST | 4/23/2010 | KCS |
| NONE | NONE | 4/23/2010 | KCS |

| SEARCH NOTES | | |
|---|------------|----------|
| Search Notes | Date | Examiner |
| Discussed case with Dr. Weber, re: improper claim tifier, strategies aNd possible rejections | 09/24/2009 | KCS |
| Searched WEST: DWPI, EPAB, JPAB, PGPB, USOC, USPT | 10/8/2009 | KCS |
| sEARCH STRATEGY: ANAEROBIC DIGESTION, METHANE, BIOGAS, BIOMETHANOGENESIS, AGRICULTURAL RESISIDUE, WASTE, GREEN MATTER, CROPS, PHOTOSYNTHESIS, DIGESTER, | 10/8/2009 | KCS |
| PERFORMED INVENTOR NAME SEARCH | 10/8/2009 | KCS |
| VERIFIED APPLICATION PRIORITY DATA | 10/8/2009 | KCS |
| UPDATED SEARCH IN WEST APPLYING ABOVE STRATEGY AND SOLIDS LOADING TOTAL SOLIDS | 10/11/2009 | KCS |
| UPDATED INVENTOR NAME SEARCH | 10/11/2009 | KCS |
| Google Searches | 10/10/2009 | KCS |
| Discussed maintenance of rejection under 103 with Dr. Weber | 4/1/2010 | KCS |
| UPDATED APPLICATION PRIORITY DATA | 4/23/2010 | KCS |
| UPDATED INVENTOR NAME SEARCH | 4/23/2010 | KCS |
| Updated WEST SEARCH : DWPI, EPAB, JPAB, PGPB, USOC, USPT with search strategies applied on 09/24,10/08, 10/09,and 10/11/2009 and the following strategies | 4/23/2010 | KCS |

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| /Kailash C Srivastava/ Examiner.Art Unit 1657 | |
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SEARCH NOTES

| Search Notes | Date | Examiner |
|---|-----------|----------|
| (biogas same (anaerobic same (digestion or process or bacteria)) and (US-20020102673-A1)!) [did] and (biogas or methane or (fuel gas)) same ((organic matter) or (agricultural residue or waste or surplus or grain or solids))) | 4/23/2010 | KCS |
| (mash or mill or grind or chop or reduce or (particle size)) and (slurry or mixture or reaction solution) or feed) same ((solids same (loading or total or weight)))) and (solids or (total solids) or (solid loading)) total or weight))) and (solids or (total solids) or (solid loading)) and mixture and (ground or milled)) and (pellet or granule or Granule) | 4/23/2010 | KCS |
| | 4/23/2010 | KCS |

INTERFERENCE SEARCH

| Class | Subclass | Date | Examiner |
|-------|----------|------|----------|
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/Kailash C Srivastava/
Examiner, Art Unit 1657